Journal American Association of Nurse Anesthetists Volume XLII 1974 Index of Subjects and Authors

A

Abstracts, 61, 155, 256, 350, 478, 572

Alcoholic, anesthetic considerations for (abstract), 579

American Association of Nurse Anesthetists: call to convention, 264; definition of certification, 200; Federation of Nursing Specialty Practice Organizations and ANA, 287; Formation of Advisory Committee on Education and Accreditation: Council on Practice, 509; invitation to Anesthesiology seminar of American Medical Society of Vienna, 166; labor relations, 393; list of approved schools of nurse anesthesia, 589; new look of journal, 2; officers, 7, 94, 195, 283, 388, 508; standards of practice, 95

Anectine, 556

Anesthesia, cigarette smoking effects on, 323; comparison of blood requirement during morphine and halothane (abstract), 582; considerations for the alcoholic (abstract), 579; considerations in jejunoileal small bowel bypass (abstract), 351; drug-drug interactions in, 39; drug interactions conduction of, 447; for cesarean section (abstract), 483; for pediatrics, 544; general versus droperidol and ketamine in burned children, 236; guidelines for nurse anesthetist in pediatrics, 544; in diaphragmatic hernia (abstract), 352; ketamine for treatment of hiccups (abstract), 159; hypnosis relation to, 227; minimal-flow nitrous oxide (abstract), 256; motion pictures used in the psychological preparation of children for induction of (abstract), 258; respiratory function in, 115; sickle cell anemia in, 211; signs and stages of, 311; tachycardia during, 407; thermoregulatory problems of, 45

Apnea, 556

Arens, James F.: *Ethrane*, 141

Journal American Association of Nurse Anesthetists Volume XLII 1974 Index of Subjects and Authors

A

Abstracts, 61, 155, 256, 350, 478, 572

Alcoholic, anesthetic considerations for (abstract), 579

American Association of Nurse Anesthetists: call to convention, 264; definition of certification, 200; Federation of Nursing Specialty Practice Organizations and ANA, 287; Formation of Advisory Committee on Education and Accreditation: Council on Practice, 509; invitation to Anesthesiology seminar of American Medical Society of Vienna, 166; labor relations, 393; list of approved schools of nurse anesthesia, 589; new look of journal, 2; officers, 7, 94, 195, 283, 388, 508; standards of practice, 95

Anectine, 556

Anesthesia, cigarette smoking effects on, 323; comparison of blood requirement during morphine and halothane (abstract), 582; considerations for the alcoholic (abstract), 579; considerations in jejunoileal small bowel bypass (abstract), 351; drug-drug interactions in, 39; drug interactions conduction of, 447; for cesarean section (abstract), 483; for pediatrics, 544; general versus droperidol and ketamine in burned children, 236; guidelines for nurse anesthetist in pediatrics, 544; in diaphragmatic hernia (abstract), 352; ketamine for treatment of hiccups (abstract), 159; hypnosis relation to, 227; minimal-flow nitrous oxide (abstract), 256; motion pictures used in the psychological preparation of children for induction of (abstract), 258; respiratory function in, 115; sickle cell anemia in, 211; signs and stages of, 311; tachycardia during, 407; thermoregulatory problems of, 45

Apnea, 556

Arens, James F.: *Ethrane*, 141

B

Birth defects, among children of nurse anesthetists (abstract), 576

Blood, catecholamine changes after pancuronium (abstract), 61

Blood gas analysis, puncture of radial artery for, 148

Blood requirements, comparison during morphine and halothane anesthesia (abstract), 582; open-heart surgery (abstract), 582

Book Reviews:
Advances in Fetal Monitoring and Obstetric Anesthesia, 73; Anesthesia and Uncommon Diseases: Pathophysiologic and Clinical Correlations, 73; Anesthesiologist, Mother and Newborn, 249; Anesthetic Uptake and Action, 168; Brompton Hospital Guide to Chest Physiotherapy, 74; Cardiac Arrhythmias. Exercises in Pattern Interpretations, 169; Clinical Anesthesia, Parturition and Perinatology, 169; Current Concepts in Clinical Nursing, 345; Drugs in Current Use and New Drugs, (1974), 345; Introduction to Anesthesia, The Principles of Safe Practice, 248; Manual of Anaesthetic Techniques, 473; Manual of Respiratory Therapy, 74; Medicine and Public Health in the People's Republic of China, 73; Pharmacology of Adjuvant Drugs. Clinical Anesthesia, 74; Problems in Hospital Law, 472; Respiratory Physiology, the Essentials, 248; Synopsis of Anaesthesia, 565; Undesirable Drug Interactions, 473

Brennan, Linda: *The Oculocardiac Reflex and the Oculorespiratory Reflex*, 317

Bronchoscope, nitrous oxide during ventilation with (abstract), 62

C

Calendar of Events, 78, 176, 262, 359, 489, 605

Campman, Keith L.: *Drug-drug Interactions in General Anesthesia*, 39

Cardiac surgery, for aortic valvular disease (abstract), 155

Cardiovascular haemodynamics, during fluroxene anaesthesia in patients with aortic valvular disease (abstract), 155

Cardiovascular pharmacology, recent advances, 419

Case Report, 148, 236, 458, 556

Cesarean section, anesthesia for (abstract), 483

Children, see pediatrics

Cigarette smoking, effects on anesthesia, 323

Classified advertising, 83, 180, 266, 363, 492, 613

Curare, malignant hyperthermia induced by (abstract), 478

D

Delivery, after methoxyflurane analgesia (abstract), 578

Del Pizzo, Alphonse: *Narcotics and Narcotic Antagonists*, 129

Demerol, as an anesthetic agent, 439

Diazepam, amnesic effects of sub-hypnotic doses (abstract), 580

Disease, respiratory function in, 115

Dolantal, see demerol

Dolantin, see demerol

Dolosal, see demerol

Drain, Cecil B.: *Cigarette smoking—Its Effects on Anesthesia*, 323; *Drug-drug Interactions in General Anesthesia*, 39

Droperidol, in burned children, 236

Drug interactions, effects on the conduction of an anesthetic, 447

d-Tubocurarine, see tubocurarine

E

Editorial, 2, 95, 200, 287, 393, 509

Endler, Gerhard C.: *Anesthetic Management of Pelvic Laparoscopy*, 535

Endoscopy, use of ketamine in pediatrics for, 328

Endotracheal tube holder (abstract), 256

Endotrachael-tube cuffs, comparison of foam and air-filled (abstract), 481

Enflurane, 141; pharmacology of, 523

Ethrane, see enflurane

Eudolat, see demerol

F

Federation of Nursing Specialty Practice Organizations and ANA, 287; meeting, 57

Fluroxene, anaesthetic agent in cardiac patients (abstract), 155

Foley, W. T.: *Frequent Puncture of the Radial Artery for Blood Gas Analysis*, 148

Forane, see isoflurane

Foster, C. Stephen: *The Oculocardiac Reflex and the Oculorespiratory Reflex*, 317

Full stomach, see stomach

G

General and Subscription Information, 7, 94, 195, 283, 388, 508

Gunn, Ira P.: *Preparing Today's Nurse Anesthetists to Meet Contemporary Needs: A Philosophic and Pragmatic Approach*, 25

H

Hartridge, Virginia B.: *Pancuronium Bromide (Pavulon)*, 301

Healey, Thomas G.: *Pediatric Anesthesia—Guidelines for Nurse Anesthetist*, 544

Hedberg, Dale Terry: *Sickle Cell Anemia in General Anesthesia*, 211

Hendrickson, Steven L.: *A New Technique: Ketamine for Endoscopy in Pediatrics*, 328

Hernia, anesthesia and trauma in diaphragm (abstract), 352

Hiccups, ketamine for treatment of (abstract), 159

Hicks, Alma: *Toxemia with Spontaneous Rupture of the Liver*, 458

Hyperpyrexia, findings in muscle biopsies (abstract), 259

Hypnosis, relation to anesthesia, 227

I

Inapsine, see droperidol

Information for authors, 82, 173, 261, 358, 487, 603

Innovar, amnesic effects of sub-hypnotic doses (abstract), 580

Insurance Report, 68, 170, 347, 587

Intubation, in non-fasting patients (abstract), 580; in unpremedicated patients (abstract), 580; under topical supra-glottic analgesia (abstract), 580

Isoflurane, neural effects of (abstract), 65; pharmacology of, 523

Isonipecaine, see demerol

J

James, Francis, M., III: *Tachycardia, its Etiology during Anesthesia*, 407

Jasperson, Edmund G.: *A New Technique: Ketamine for Endoscopy in Pediatrics*, 328

Jejunoileal small bowel bypass, anesthetic considerations in (abstract), 351

Jones, Bette Walter: *The Use of Demerol as an Anesthetic Agent*, 439

K

Kafer, Enid, R.: *Respiratory Function in Disease and Anesthesia*, 115

Ketalar, see ketamine

Ketamine, effect of nitrous oxide on (abstract), 61; for endoscopy in pediatrics, 328; in burned children, 236; interaction with d-tubocurarine, pancuronium, and succinylcholine (abstract), 479; treatment of hiccups during and following anesthesia (abstract), 159

Kucera, William R.: *Licensure of the Anesthetist Practitioner—A Point of View*, 220

Kuzava, Bernard A.: *Current Thoughts on Signs and Stages of Anesthesia*, 311

L

Labor, after methoxyflurane analgesia (abstract), 578

Laparoscopy, anesthetic management of pelvic, 535

Legal Briefs, 54, 152, 242, 336, 464, 562

Letters, 21, 104, 209, 288, 394, 513

Lidocaine/thiopentone, for pneumoencephalography (abstract), 355

Linde, Harry W.: *Pharmacology of Enflurane and Isoflurane*, 523

List of Approved Schools of Nurse Anesthesia, 589

Liver, toxemia with spontaneous rupture, 458

Lucchesi, Benedict, R.: *Recent Advances in Cardiovascular Pharmacology*, 419

M

Maginnis, John C.: see Insurance Report

Malignant hyperthermia, induced by curare (abstract), 478

Marrs, William H.: Insurance Report, 587

Marsh & McLennan, Inc.: Insurance Report, 587

McCoy, Louis R.: *Hypnosis—its Relationship to Anesthesia*, 227

Mellema, James: *Drug Interactions and their Effects on the Conduction of an Anesthetic*, 447

Meperidine hydrochloride, see Demerol®

Methoxyflurane, metabolism and renal function during labor and delivery (abstract), 578

Methylmethacrylate, circulatory changes following implantation of (abstract), 156

Miller, Bernadette: *A Comparative Study of General Anesthesia versus Droperidol and Ketamine Anesthesia in Burned Children*, 236

Mitchell, Henry: *Drug Interactions and their Effects on the Conduction of an Anesthetic*, 447

Morphine, effects with nitrous oxide on urinary output (abstract), 485

Motion pictures, psychological preparation of children for induction of anesthesia (abstract), 258

Muscle biopsies, findings in carriers of the trait for malignant hyperpyrexia (abstract), 259

N

Narcotic antagonists, 129

Narcotics, 129

Neuromuscular blockades, antagonized by d-tubocurarine and pancuronium (abstract), 63

New Techniques, 328

News & Views, 14, 108, 201, 295, 399, 519

Nitrous oxide, during ventilation with the open bronchoscope (abstract), 62; effect on ketamine anesthesia (abstract), 61; minimal-flow anesthesia (abstract), 256; with morphine on urinary output (abstract), 485

Nurse, midwives (abstract), 352

Nurse anesthetist, birth defects among children of (abstract), 576; guidelines for pediatric anesthesia, 544; licensure of, 220; preparation to meet contemporary needs, 25

O

Obesity, jejunoileal small bowel bypass for (abstract), 351

Occupational disease, among operating room personnel (abstract), 572

Oculocardiac reflex, 317

Oculorespiratory reflex, 317

Open-heart surgery, comparison of blood requirements during morphine and halothane anesthesia (abstract), 582

Operating room personnel, occupational disease among (abstract), 572

P

Pancuronium, blood catecholamine changes after (abstract), 61; Interaction with ketamine (abstract), 479; neuromuscular blockades (abstract), 63

Pancuronium bromide, 301; fate in man (abstract), 355

Pantalgin, see demerol

Pavulon, see pancuronium bromide

Pediatrics, anesthesia for, 544; motion pictures used as psychological preparation for induction of anesthesia in (abstract), 258; patient with full stomach (abstract), 157; use of droperidol and ketamine for burns in, 236; use of ketamine for endoscopy, 328

Pelvic laparoscopy, anesthetic management of, 535

Pethidine, see demerol

Pneumoencephalography, thiopentone/lidocaine for (abstract), 355

Poweleit, Alvin C.: *Anectine and Apnea*, 556

Pulmonary disease, ventilation for chronic obstruction (abstract), 350

Pulmonary dysfunction, in prosthetic hip surgery (abstract), 257

Pyridostigmine, antagonism of d-tubocurarine and pancuronium-induced neuromuscular blockades (abstract), 63

R

Radial artery, puncture for blood gas analysis, 148

Reimer, Douglas M.: see Legal Briefs

Respiratory function, abnormalities in, 115

S

Sickle cell anemia, anesthesia in, 211

Srinivasagam, N.: *A Comparative Study of General Anesthesia versus Droperidol and Ketamine Anesthesia in Burned Children*, 236

Stomach, (full), treatment of pediatric patient with (abstract), 157

Succinylcholine, effect on single motor end plates (abstract), 159; interaction with ketamine (abstract), 479

Surgery, open-heart (abstract), 582; prosthetic hip (abstract), 257

T

Tachycardia, etiology during anesthesia, 407

Thiopentone/lidocaine, for pneumoencephalography (abstract) 355

Toxemia, with rupture of the liver, 458

Tubocurarine, interaction with ketamine (abstract), 479; neuromuscular blockades (abstract), 63

U

Urinary output, effects of high dose morphine and morphine plus nitrous oxide on (abstract), 485

W

Washington Scene, 75, 163, 254, 341, 474, 568

Wehner, R. J.: *Frequent Puncture of the Radial Artery for Blood Gas Analysis*, 148

Williamson, Kenneth: see Washington Scene

Wilson, Roy D.: *A Current Appraisal of the Thermoregulatory Problems of Anesthesia*, 45

Wright, Paul: *Drug Interactions and their Effects on the Conduction of an Anesthetic*, 447